## **PCT**

For receiving Office use only		
International Application No.		
International Filing Date		
Name of receiving Office and "PCT International Application"		
Applicant's or agent's file reference		

REQUEST	International Filing Date				
The undersigned requests that the present	**************************************	-			
international application be processed according to the Patent Cooperation Treaty.	Name of receiving Office and "	PCT International Application"			
	Applicant's or agent's file refe				
	(if desired) (12 characters maxim	um) PA1807WO			
Box No. I TITLE OF INVENTION ALKALINE FUEL CELL COMPRISING AN ANODE CONSISTING OF ALUMINUM AND ZINC AND METHOD FOR PRODUCING ONE SUCH ANODE					
Box No. II APPLICANT	This person is also inventor				
Name and address: (Family name followed by given name; for a legal entity, full official designation.  The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)					
Commissariat à l'Energie Atomique		Facsimile No.			
31-33 rue de la Fédération F-75752 PARIS		Teleprinter No.			
France		Applicant's registration No. with the Office			
State (that is, country) of nationality:  FRANCE  State (that is, country) of residence: FRANCE					
	- 1 1	nited States the States indicated in the Supplemental Box			
Box No. III FURTHER APPLICANT(S) AND/OR (FURTH	HER) INVENTOR(S)				
Name and address: (Family name followed by given name; for a leg The address must include postal code and name of country. The countr Box is the applicant's State (that is, country) of residence if no State of r DAMERY, Emmanuel 72, Mail Salvador Allende F-38920 CROLLES	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)				
France		Applicant's registration No. with the Office			
State (that is, country) of nationality: FRANCE	State (that is, country) of residen	rice: FRANCE			
	• 181	nited States the States indicated in the Supplemental Box			
Further applicants and/or (further) inventors are indicated on a conti	inuation sheet.				
Box No. IV AGENT OR COMMON REPRESENTATIVE; O	OR ADDRESS FOR CORRES	PONDENCE			
The person identified below is hereby/has been appointed to act on behalf applicant(s) before the competent International Authorities as:	of the agent	common representative			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)		Telephone No. +33 4 76 84 95 45			
HECKE Gérard / JOUVRAY Marie-Andrée Cabinet HECKE		Facsimile No. +33 4 76 84 95 48			
WTC Europole, 5 place Robert Schuman - BP 1537 F-38025 GRENOBLE Cédex 1		Teleprinter No.			
FRANCE	A	gent's registration No. with the Office			
Address for correspondence: Mark this check-box where no againstead to indicate a special address to which correspondence show		as been appointed and the space above is used			

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)				
If none of the following sub-boxes is used, this sheet should not be included in the request.				
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  MARSACQ, Didier 12, rue Jean Prévost F-38000 GRENOBLE France	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office			
State (that is, country) of nationality:  FRANCE  State (that is, country) of resi	idence: FRANCE			
	nited States the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  ROUX Christel  La Terrasse  F-38210 SAINT-QUENTIN-SUR-ISERE  France	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office			
State (that is, country) of nationality:  FRANCE  State (that is, country) of resi	idence: FRANCE			
This person is applicant for all designated all designated States except the Un	nited States herica only the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  PERRIN Max  22, allée du Montpertuis  F-38120 LE FONTANIL CORNILLON  France	This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office			
State (that is, country) of nationality:  State (that is, country) of resi	idence: FRANCE			
This person is applicant for all designated all designated States except the Ut	nited States the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)	This person is:  applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office			
State (that is, country) of nationality:  State (that is, country) of residence:				
	nited States the States indicated in the Supplemental Box			

Box No. V DESIGN.	ATIONS					
The filing of this request filing date, for the grant of	constitutes under Rule 4. f every kind of protection av	9(a), the designation of alvailable and, where applicab	l Contracting States bound le, for the grant of both region	by the PCT on the international and national patents.		
However,						
☐ DE Germany is not o	lesignated for any kind of r	national protection				
☐ KR Republic of Kore	ea is not designated for any	kind of national protection				
RU Russian Federati	on is not designated for any	y kind of national protection	ı			
national law, of an earlie	(The check-boxes above may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. See the Notes to Box No. V as to the consequences of such national law provisions in these and certain other States.)					
Box No. VI PRIORIT	TY CLAIM					
The priority of the following	g earlier application(s) is here	by claimed:				
Filing date	Number	Where earlier application is:				
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office		
item (1) 15/10/2003	03 12058	FRANCE				
item (2)						
item (3)						
Further priority clai	ms are indicated in the Suppl	emental Box.				
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:						
all items item (1) item (2) item (3) other, see Supplemental Box						
*Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):						
Box No. VII INTERN	ATIONAL SEARCHING	G AUTHORITY				
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):  ISA /EP						
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):						
Date (day/month/year) 15/10/2003	Number 03 12058		Country (or regional Office FRANCE	?)		
Box No. VIII DECLARATIONS						
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration):  Number of declarations						
Box No. VIII (i)	Declaration as to the identify of the inventor :			:		
Box No. VIII (ii)  Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent  :						
Box No. VIII (iii)  Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application:						
Box No. VIII (iv)  Declaration of inventorship (only for the purposes of the designation of the United States of America):				•		
Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty:				:		

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e Copy

Box No. IX CHECK LIST; LANGUAGE OF	FILING	
This international application contains:	This international application is accompanied by the	
(a) in paper form, the following number of sheets:	item(s) (mark the applicable check-boxes below and right column the number of each item):	indicate in of items
request (including declaration sheets) : 4	fee calculation sheet     original separate power of attorney	: : 1
description (excluding	<ul> <li>2.</li></ul>	:
sequence listings and/or tables related thereto) : 8	4.  copy of general power of attorney; reference	
claims : 2	if any:  5. statement explaining lack of signature	
abstract : 1	6. priority document(s) identified in Box No. V	Ias
drawings : 1	item(s):	
Sub-total number of sheets: 16	7.  translation of international application into	
sequence listings :	(language):	:
tables related thereto : (for both, actual number of	8. separate indications concerning deposited microorganism or other biological material	:
sheets if filed in paper form, whether or not also filed in	9. sequence listing in computer readable form (  type and number of carriers)	indicate
computer readable form; see (c) below) :	(i) copy submitted for the purposes of interm search under Rule 13ter only (and not as	
Total number of sheets : 16	the international application)	:
(b) only in computer readable form (Section 801(a)(i))	(ii) (only where check-box (b)(i) or (c)(i) is n in left column) additional copies including	
(i) sequence listings	applicable, the copy for the purposes of international search under Rule 13 <i>ter</i>	;
(ii) tables related thereto	(iii) together with relevant statement as to the	identity
(c) also in computer readable form (Section 801(a)(ii))	of the copy or copies with the sequence l	istings :
(i) sequence listings	10.   tables in computer readable form related to s	
(ii) tables related thereto	listings (indicate type and number of carrier	
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	(i) copy submitted for the purposes of interm search under Section 802(b-quater) only as part of the international application)	
sequence listings	(ii) (only where check-box (b)(ii) or (c)(ii) is	
tables related thereto	in left column) additional copies includin applicable, the copy for the purposes of	g, where
(additional copies to be indicated under item 9(ii), in right column)	international search under Section 802(b	-quater) :
	(iii) together with relevant statement as to the copy or copies with the tables mentioned	
	11.  other (specify): Search Report	:1
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: French	
	, AGENT OR COMMON REPRESENTATIVE ming and the capacity in which the person signs (if such capacity is t	not obvious from reading the request).
Gérard HECKE / Marie-Andrée JOUVRAY		12 October 2004
Cabinet HECKE WTC Europole, 5 place Robert Schuman BP 1537	Grenoble	on 13 October 2004
38025 GRENOBLE Cédex 1, France (FR)		
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Date of actual receipt of the purported international application:		2. Drawings:
<ol> <li>Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:</li> </ol>		received:
Date of timely receipt of the required corrections under PCT Article 11(2):		not received:
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid	
(I and a more are competent). IDA	For International Bureau use only	
Date of receipt of the record copy	Andrian David and Only	······
by the International Bureau:		